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APPLICATION NO.	FILING I	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/617,454	10/617,454 07/10/2003		Anssi Haverinen	878.0034.U1(US)	3229	
29683	7590	05/05/2006		EXAM	EXAMINER	
HARRINGTON & SMITH, LLP 4 RESEARCH DRIVE				PATEL, NIKETA I		
SHELTON, CT 06484-6212				ART UNIT	PAPER NUMBER	
				2181	-	
				DATE MAILED: 05/05/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/617,454	HAVERINEN ET AL.	
Examiner	Art Unit	
Niketa I. Patel	2181	

	Niketa I. Patel	2181	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 17 April 2006 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is 	the same day as filing a Notice of ving replies: (1) an amendment, affice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply may date of the final rejection. dvisory Action, or (2) the date set fortheater than SIX MONTHS from the mailing the set of t	Appeal. To avoid aba fidavit, or other evider compliance with 37 C ust be filed within one in the final rejection, wh g date of the final rejecti	nce, which FR 41.31; or (3) of the following ichever is later. In on.
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7		E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1. tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet	nsideration and/or search (see NO w);	TE below);	
appeal; and/or (d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		II be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affiday	it or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appe	al and/or appellant fai	Is to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.
11. The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	n condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s).			
13. Other:		fitzm.fle	m
	Suparisoly	fatzm. fle Fritz Fleming Primary examiner Group 2100 Aut 181	15/2/1002

Continuation of 11. does NOT place the application in condition for allowance because: Horng teaches that the chip identification number are generated in response to the order in which the bits of one or more data words of a predetermined form are received on the data bus connectors during the first mode of operation determining an identify for the device and [see column 4, lines 34-62.]

Furthermore, the examiner would like to point out that determining address/ID based on the order of the bits in one or more data word is well know in the computer art, please see pages 622-624 of the "Logic and Computer Design Fundamentals" by M. Morris Mano and Charles R. Kime. Figure 14-3 shows that the order of bits in a word determines the address.

Horng teaches wherein the identity acquisition unit is arranged to process the or each data word of a predetermined form in accordance with a look-up table in order to determine the identity for the device [see Horng column 4, lines 34-62, 'database' and column 3, lines 42-49, 'database system'].